

Solid Waste Division

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FY19 General Recycling Options Grant Application

- 1. Greenville County Solid Waste Division, Greenville SC.
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- 3. Greenville County implemented a Food Scrap Recycling program in February 2017 at the Enoree Residential Waste and Recycling Center, 1311 Anderson Ridge Rd, Greer 29651. Atlas Organics provides four 64-gallon organic rollout carts for the collection of organic materials/food scraps from citizens utilizing the center. The carts are collected from the site three times per week by Atlas Organics and contents are transported to the Twin Chimneys Landfill for composting. To date, 11,571 pounds of food scraps/organics have been collected for composting. We would like to implement an identical Food Scrap Recycling program location at the Simpsonville Residential Waste and Recycling Center, 517 Hipps Road, Simpsonville 29680.
- 4. All food scraps/organics are included in this project.
- 5. The targeted source of the material will be citizens utilizing the Simpsonville Residential Waste and Recycling Center, 517 Hipps Road, Simpsonville 29680. Over 70,000 citizens utilize this center on a monthly basis.
- Greenville County implemented the Food Scrap Recycling program in February 2017 at the Enoree Residential Waste and Recycling Center, 1311 Anderson Ridge Rd, Greer 29651 and to date have collected 11,571

pounds of food scraps for composting. We would like to implement an identical Food Scrap Recycling program location at the Simpsonville Residential Waste and Recycling Center, 517 Hipps Road, Simpsonville 29680.

- 7. Currently, food scraps are dropped off at the Enoree Residential Waste and Recycling Center only. The material is then transported by Atlas Organics to Twin Chimneys landfill where it is consolidated with other food scraps/organics and composted. Atlas Organics markets the finished compost. We would like to implement the same program at the Simpsonville Residential Waste and Recycling Center where currently there is no food scrap recycling option.
- 8. Food scraps will be dropped off by citizens utilizing the Simpsonville Residential Waste and Recycling Center, 517 Hipps Road, Simpsonville 29680. Residents will place their food scraps into heavy duty plastic tubs located on a stainless steel table under the food scrap recycling/collection structure. Center operators monitor the contents of the plastic tubs and place the food scraps into the 64-gallon organic roll carts provided by Atlas Organics. This process is to decrease contamination of the 64-gallon organic roll carts. The carts would be collected from the site three times per week by Atlas Organics and contents transported to the Twin Chimneys Landfill for composting. Atlas Organics will market the finished compost.
- 9. Food scraps/organics will be picked up by Atlas Organics and compost will be marketed by Atlas Organics. The food scrap collection program will be marketed and promoted by Greenville County.
- 10. The education for this program will be implemented by the Greenville County Solid Waste Division and the Simpsonville center operators. Center operators will educate citizens daily visiting the site about food scrap recycling and show them the food recycling collection area and carts. We will advertise the food recycling program with banners located at Simpsonville Residential Waste and Recycling Center along with Food Scrap Recycling brochures, postcards, billboards, facebook, radio and apps.
- 11. From February 2017-March 2018 the Enoree Residential Waste and Recycling Center collected and recycled 11,571 pounds of food scraps. Currently there is no food scrap recycling option at the Simpsonville Residential Waste and Recycling Center.
- 12. We anticipate an increase of food scraps collected since there is no food scrap recycling option at the Simpsonville Residential Waste and Recycling Center.

- 13. Greenville County Solid Waste Division collected 11,571 pounds the first year in the pilot program and currently there is zero tonnage collected at the Simpsonville Residential Waste and Recycling Center.
- 14.N/A
- 15. N/A
- 16. Grant funds are requested for a food scrap collection/recycling structure to be located at the Simpsonville Residential Waste and Recycling Center, signage for food scrap recycling area, stainless steel commercial work table, heavy duty plastic tubs and weatherproof brochure holder. (See attached photos and brochure). Funds are also requested to promote and educate citizens about the food scraps/organics recycling program.

•	Food scrap collection structure with signage	\$1	10,000
•	Food scrap signage (2)	\$	600
•	Food scrap banners (3)	\$	324
•	Stainless steel work table (1)	\$	150
•	Heavy duty plastic tubs (6)	\$	48
•	Brochures	\$	1,500
•	Postcards	\$	1,500
•	Washable/reusable bags for citizens to transport their food	l sc	raps \$3,000
•	Weatherproof brochure holder	\$	15
•	Advertising new program	\$	7,863

Total funds requested \$25,000.00.

17. Greenville County will continue to pay any additional expenses incurred that exceed grant funding.